Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	30	("0102128" "4462466" "4654266" " 4733729" "4850430" "4921820" "55 82249" "5582250" "5699860" "6047 772" "6059034" "6169058" "633091 6" "6364018" "6439310" "6508305" ).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 07:29
S2	0	"506"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/14 18:10
S3	9052	"507"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/14 18:11
S4	51718	"166"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/14 18:11
S5	4866952	partic\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/14 18:12
S6	84763	partic\$5 with poro\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/14 18:14
S7	1123	S6 and (S4 or S3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/14 18:14
S8	64	partic\$5 with poro\$4 with propp\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/14 18:14
S9	52	S8 and (S4 or S3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/14 18:14

S10	64	partic\$5 with poro\$4 with propp\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/16 08:36
S11	64	partic\$5 with poro\$4 with propp\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/16 09:20
S12	36	S11 and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/16 08:37
S13	283	partic\$5 with coat\$3 with propp\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/16 09:21
S14	223	partic\$5 with coat\$3 with propp\$3 with resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/16 09:23
S15	49	S14 with (phenol\$2 or epoxy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/16 09:54
S16	0	S14 with (polyethylene or polystyrene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/16 09:55
S17	4479	partic\$5 with glaz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 07:39
S18	9058	"507"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 07:33
S19	51736	"166"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 07:33

S20	5	S17 and S18 and S19	US-PGPUB; USPAT; USOCR;	OR	OFF	2005/06/20 07:34
			EPO; JPO; DERWENT		:	
S21	718	S17 and (S18 or S19 or "428"/\$. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 07:36
S22	2066	(particle\$1 or particulate\$1) with glaz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 08:00
S23	259397	"428"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 07:40
S24	290	S22 and (S18 or S19 or S23)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 07:41
S25	20	S22 and (S18 or S19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 09:16
S26	271	S22 and (S23)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 07:57
S27	30505	428/357-407.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 07:58
S28	51	S27 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 07:59
S29	48	S27 and S22 and surface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 07:59

S30	751	(particle\$1 or particulate\$1) with glaz\$3 with surface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 08:00
S31	22	S27 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 08:09
S32	26	"6059034"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 08:10
S33	2	"6059034".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 08:10
S34	115345	(coat\$3 or penetrat\$3 or impregnat\$3) with (nylon\$1 or polyethylene\$1 or polystyrene\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 09:17
S35	9542	(coat\$3 or penetrat\$3 or impregnat\$3) with (nylon\$1 or polyethylene\$1 or polystyrene\$1) with partic\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 09:19
S36	35	S35 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 09:54
S37	2	"4078610".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 10:06
S38	11	ethyl\$1carbamate with resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 10:07
S39	40	ethyl adj carbamate with resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 10:40

S40	27	S39 and resin and coat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 10:46
S41	13	S39 not S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 10:40
S42	3623	partic\$5 with polymer\$3 with polyolefin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 10:48
S43	6	S42 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 12:08
S44	155	partic\$5 with carrier adj fluid with (foam\$2 or gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 13:05
S45	51736	"166"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 12:10
S46	16	S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 12:24
S47	17	carrier adj fluid with (foam\$2 or gas) with nitrogen with carbon adj dioxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 13:05
S48	15	S47 not S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 13:05
S49	4	S48 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 13:18

S50	5167	partic\$5 with gas with (trap\$4 or encapsulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 15:07
S51	34	S50 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 13:19
S52	10337	partic\$5 with gas with (coat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 14:50
S53	37	S52 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 14:50
S54	35	S53 not S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 14:51
S55	60157	partic\$5 with (trap\$4 or encapsulat\$3 or coat\$3) same (gas\$2 or air)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 15:08
S56	302	S55 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 15:08
S57	233	S56 not (S53 or S51)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/20 15:09
S58	1973	(particle\$1 or pariculate\$1) same (porous or porosit\$3) same ceramic\$1 same (specific with gravit\$3 or densit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 13:25
S59	52518	"166"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 12:42

S60	9163	"507"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 12:42
S61	18	S58 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 12:42
S62	3	S58 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 12:42
S63	21	S61 or S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 12:42
S64	5696	(particle\$1 or pariculate\$1) same (porous or porosit\$3) same ceramic\$1 and (specific with gravit\$3 or densit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 14:23
S65	40	S64 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 14:23
S66	17	S64 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 14:23
S67	49	S66 or S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 14:34
S68	2	"6059034".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 15:11
S69	9817	(particle\$1 or particulate\$1) same (natural\$2 with ceramic\$1 or volcanic with rock\$1 or pumice\$1 or perlite\$1 or basalt\$1 or diabase\$1 or rhyolite\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 15:20

S70	5393	(particle\$1 or particulate\$1) with (natural\$2 with ceramic\$1 or volcanic with rock\$1 or pumice\$1 or perlite\$1 or basalt\$1 or diabase\$1 or rhyolite\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/30 15:20
S71	66	S70 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/01 08:24
S72	3627	bulk with apparent with densit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/01 08:25
S73	52536	"166"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/01 08:25
S74	15	S73 and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/01 08:29